Met Office Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Saturday 29 Oct 2022 until 23:59 on Sunday 30 Oct 2022

Forecast Issued on Friday 28 Oct 2022 at 16:00

Confidence: Further unsettled conditions with periods of rain and showers and strong winds throughout the forecast period. Uncertainties lie in amount of rain, and timing of showers, also the intensity of showers.

Headline for Saturday 29 Oct 2022: Wet at times with some poor visibility likely, strong winds later in the day.

Mountain weather hazards on Saturday 29 Oct 2022

Blizzards
No Likelihood

Gales
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
No Likelihood

Heavy persistent rain
No Likelihood

Storm force winds
No Likelihood

Poor visibility
Medium Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m

Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Light rain	Heavy Rain	Drizzle	Light rain	Light rain	Cloudy
Precipitation probability							
10%	10%	30%	60%	60%	60%	60%	20%

Forecast for Saturday 29 Oct 2022

Weather: Mainly dry overnight but a lot of mist and perhaps fog forming around the mountains despite the fresh breeze. By dawn it will be cloudy with some mist lingering. Some light rain will move across the area from the south, the rain will start quite light and will be drizzly in some places. Rain will turn heavier by mid morning but will clear north during the afternoon with some clearer spells later, although a few showers continuing. Becoming drier in the evening but still quite cloudy and dull.

Chance of cloud-free hill tops above 800m: 50% falling to 20% by later morning as frontal rain spreads north, improving to 60% again later in the afternoon.

Low Cloud and visibility: Patches of cloud will soon shroud the tops and cloud will become more extensive during the morning becoming broken above 500m by the afternoon. In the north cloud will be more scattered above 600m. Visibility will be poor or very poor in any early mist and fog otherwise it will be moderate. During the drizzle and rain visibility will again be moderate or poor. Navigation on the mountains may become tricky at times.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Saturday 29 Oct 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	28/34 S	23/27 SE	28/35 SE	36/46 SE	33/42 SE	34/44 S	37/48 S	34/44 S	34/46 S
600	20/26 S	16/22 SE	20/29 SE	27/36 SE	25/34 SE	26/36 S	27/38 S	24/34 S	24/34 S
300	14/25 S	11/20 SE	15/28 SE	21/35 SE	18/31 SE	17/31 S	18/33 S	16/30 S	16/30 S
Valley	15/26 S	12/21 SE	15/28 SE	20/34 SE	18/31 SE	16/29 S	16/30 S	15/28 S	15/28 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/3	7/3	7/2	8/3	10/5	11/6	10/5	8/3	8/2
600	10/6	10/7	10/6	10/6	12/8	13/9	12/8	10/6	10/6
300	12/9	11/9	12/9	12/8	14/11	15/12	14/11	13/10	12/9
Valley	13/11	13/10	13/10	13/10	15/12	16/13	15/12	14/12	13/10
Freezing Level*	1800m	2000m	2600m	2900m	2900m	2800m	2500m	2000m	1700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Gales likely on the mountains in the afternoon.

Forecast for Sunday 30 Oct 2022

Weather: Mostly dry overnight with some clear spells likely, perhaps some mist lingering in the morning. A dry start to the day but showers developing during the morning and accompanied by strong winds it will be a very blustery day. A rumble of thunder is possible in the showers during the afternoon too. Showers easing on Sunday night.

Maximum wind: Southerly 30-35mph gusts 40-45mph, gusts 50 mph or more on Snowdon summit.

Chance of cloud-free hill tops above 800m: 70% low cloud around the mountain tops in showers.

Low Cloud and visibility: Visibility will be poor at times in heavier showers and any early morning mist. Scattered low cloud forming around tops near any heavier showers, cloud layers likely to be above 600m, although in any passing heavier showers tops may be shrouded for a time.

Temperature: **Valleys:** Plus 11 rising to 15 Celsius.
At 800m: Plus 8 Celsius
Freezing level: Above all summits.

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1600 on Fri 28 Oct 2022

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